



TICN1 Monoclonal Antibody

Catalog No	YP-mAb-07132
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	SPOCK1 SPOCK TIC1 TICN1
Protein Name	Testican-1 (Protein SPOCK)
Immunogen	Synthesized peptide derived from human protein . at AA range: 350-430
Specificity	TICN1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	48kD
Cell Pathway	Secreted, extracellular space, extracellular matrix.
Tissue Specificity	Brain,Cerebellum,Hippocampus,Seminal plasma
Function	function:May play a role in cell-cell and cell-matrix interactions. May contribute to various neuronal mechanisms in the central nervous system.,PTM:Contains chondroitin sulfate and heparan sulfate O-linked oligosaccharides.,similarity:Contains 1 Kazal-like domain.,similarity:Contains 1 thyroglobulin type-1 domain.,
Background	This gene encodes the protein core of a seminal plasma proteoglycan containing chondroitin- and heparan-sulfate chains. The protein's function is unknown, although similarity to thyropin-type cysteine protease-inhibitors suggests its function may be related to protease inhibition. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images